## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"US 20070200123"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2011/09/28 17:12
S1	2	("7030553").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/31 17:12
S2	2	"US 20070200123"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/31 17:14
S3	2	("20050140277").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/31 17:23
S4	131150	(crystalline polycrystalline) with (amorphous (non \$crystalline))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 17:25
S5	1638	S4 and "313".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 17:25
S6	2074	S4 and (resonator resonating)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 17:25
S7	725	S4 and ((optical cavity) near3 (resonator resonating))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 17:26

<b>S</b> 8	12878	(313/498-512).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/31 17:27
S9	44	S8 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 17:27
S10	6002	(crystalline polycrystalline) with (amorphous (non \$crystalline)) same etch \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 17:28
S11	52	S10 and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 17:28
S12	2	"US 20070015429"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/07/31 17:30
S13	1	(11/020815).APP.	USPAT; USOCR	OR	ON	2009/07/31 17:33
S14	17	("20020113548"   "20050040756"   "20050067945"   "20050067954"   "20050088085"   "20050099113"   "5554911"   "5757126"   "6111270"   "6445005"   "6505901"   "6639250"   "6670772"   "6710541"   "6737800"   "6841803"   "6906457").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/31 17:33
S15	2469	(selectively near3 etch \$4) with (polycrystalline crystalline amorphous non \$crystalline crystallinity crystallization)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/31 17:37
S16	1744	(selectively near3 etch \$4) near5 (polycrystalline crystalline amorphous non \$crystalline crystallinity crystallization)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/31 17:37

S17	10	S16 and "313".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/31 17:37
S18	212	(selectively near3 etch \$4) with (((polycrystalline crystalline) with (amorphous non \$crystalline)) crystallinity crystallization)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/31 17:38
S19	0	S18 and "313".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/31 17:38
S20	2	S18 and "445".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/31 17:39
<b>S</b> 21	25	("20020113548"   "20030087471"   "20030146696"   "20030214691"   "20040051447"   "20050040756"   "20050067945"   "20050067954"   "20050088085"   "20050099113"   "5405710"   "5554911"   "5701055"   "5757126"   "6111270"   "6445005"   "6505901"   "6639250"   "6670772"   "6710541"   "6737800"   "6812637"   "6841803"   "6861800"   "6905457").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/31 17:39

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	558	(etch\$4).clm. and (313/498-512.ccls. 445/23.ccls.)	US-PGPUB; USPAT; UPAD	OR	ON	2011/09/28 17:21
L3	434	I2 and ((E.v/c. OLED.v/c. (light near3 (emission emitting emissive)) near3 (device display panel)) (LED.U/C. OLED. U/C. OELD.U/C. ((electro \$1 luminescen\$ lumines \$6) near3 (element device diode display panel)) ((light photo photon) near3 (emitting emission emissive emitter) near3 (element panel display device diode)))).clm.		OR	ON	2011/09/28 17:22

L4	271	3 and (crystallinity crystal\$)	US-PGPUB; USPAT; UPAD	OR	ON	2011/09/28 17:22
L5	35	3 and ((crystallinity crystal\$) with etch\$4)	US-PGPUB; USPAT; UPAD	OR	ON	2011/09/28 17:22
L6	9	3 and ((crystallinity crystal\$) with etch\$4).	US-PGPUB; USPAT; UPAD	OR	ON	2011/09/28 17:23
L7	35	3 and (metal near2 oxide).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/09/28 17:25

## 9/28/2011 5:26:39 PM

C:\ Documents and Settings\ zsnyder\ My Documents\ EAST\ Workspaces\ Cases\ 10591688 - OLED with inorganic spacers for optical resonator\ 2.wsp